

ABSTRACT OF THE DISCLOSURE

An optical element includes first and second members. The first member has a first surface including a first concave portion. The second member has a second surface including a second concave portion and transmits incoming light therethrough. The first and second members are disposed so that the first and second surfaces are opposed to each other. First and second reflective regions have been formed on the first and second concave portions, respectively. At least part of the incoming light that has been transmitted through the second member is reflected from at least one of the first and second reflective regions.